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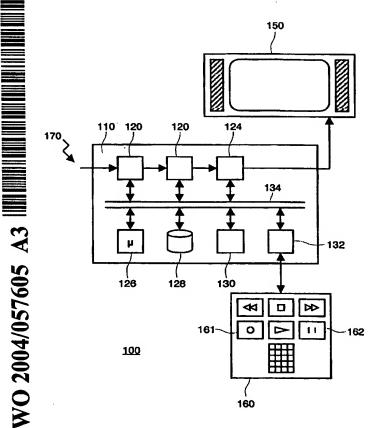
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(54) Title: METHOD AND APPARATUS FOR STORING A STREAM OF DATA RECEIVED FROM A SOURCE



(57) Abstract: State-of-the art video recorders are equipped with a pause function. This function may be used in the play and record mode. When used in the record mode, no data is recorded. This is all right when only audio and/or video are recorded. However, when other data like interactive applications are recorded as well, this may lead to problems when the recording of an application is interrupted and this application is called upon in a video fragment that is recorded after resuming recording of audio and/or video. The invention has the following object. When the record function is suspended, using a pause function, only recording of audio and/or video is suspended and recording of other data is continued.

SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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2C 7 H04N7/76 H04N9/82 IPC 7 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO4N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. A EP 1 205 933 A (KABUSHIKI KAISHA TOSHIBA) 1,4,8, 15 May 2002 (2002-05-15) 10-12 the whole document A WO 01/22729 A (TIVO, INC.) 1,10 29 March 2001 (2001-03-29) the whole document A WO 01/35410 A (THOMSON LICENSING S.A.) 1,10 17 May 2001 (2001-05-17) the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docucitation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means ments, such combination being obvious to a person skilled document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the International search report 28 July 2004 05/08/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Verleye, J

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